

SAS Superstructure

Location: 04-SF-80-13.2 / 13.9 Client Name: CalTrans

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 147 Const Calendar Day: 344 Date: 18-Aug-2010 Wednesday Inspector Name: Wilcox, Jason Title: Transportation Engineer

Inspection Type: Intermittent

Shift Hours: 06:30 am 05:00 pm **Break:** 00:30 **Over Time:** 02:00

Federal ID: Location:

Reviewer: Jefferson, Paul Approved Date: 21-Jan-14 Status: Approved

Weather

 Temperature
 7 AM
 40 - 50
 12 PM
 50 - 60
 4PM
 50 - 60

 Precipitation
 Condition
 Clear

Working Day V If no, explain:

Diary:

General Comments

FIELD WORK:

•See Thanh Le's diary for details on the W-Line and David Bradd's for the E-Line.

•1000 hrs meeting with Thanh and Dan Hester in the field. Tahnh had a concern about the gaps between the Suspender Brackets and the Edge Panels of the OBG's. If there is a gap at the top corner between the Edge Panel and the Top Deck, during load transfer the tension in the bolts at the top of the Edge Panel connection could lose their tension, compromising the connection. This was discussed many times yesterday and Monday between Thanh, Paul Jefferson, and myself. Prior to actually meeting with Dan, I looked at the gaps in question and did not see cause for concern. The gap present is represented in the plans and is called for to have caulking placed there. While Thanh spoke with Dan about this, I looked at all of the E-Line Suspender Brackets and saw similar gaps in the same location. When I returned to Dan and Thanh, a discussion was going on about the concern with a gap in that location. Dan said that unless it can be shown that there is a gap beyond what the plans say, he was not going to do anything. I agreed with both Thanh and Dan in that Thanh's concern is legitimate and that Dan's take on the matter is acceptable. Since the gap present in the field is noted in the plans to be caulked, I informed him that we will be looking at this location as a point of interest from here on.

OFFICE WORK:

- Update data spreadsheets
- •Write and review diaries

Accrued 2 hours of overtime covering the Contractor's hours.

Run date 21-Nov-14

04-0120F4

04-SF-80-13.2/13.9

Self-Anchored

Suspension Bridge

Time 11:18 AM